

(FILE 'USPAT' ENTERED AT 14:43:50 ON 22 MAR 1999)

L1 22867 S (CLONE# OR CLONING)  
L2 250 S L1 (10A) (NUCLEAR TRANSFER OR NT)  
L3 1 S L2 (10A) NUCLEI  
L4 0 S L2 (10A) NUCLEUS  
L5 0 S L2 (10A) (PROLIFERAT? OR DIVID?)  
L6 1 S L2 (10A) (COW# OR BOVINE#)  
L7 0 S L2 (10A) MAMMAL  
L8 90 S L1 (10A) (NUCLEUS OR NUCLEI)  
L9 0 S L8 (10A) (PROLIFERAT? OR DIVID?)  
L10 2 S L8 (10A) (COW# OR BOVINE)  
E MASSEY/IN  
E ROBL/IN  
L11 1 S E8  
L12 13 S L2 (10A) EMBRYO#  
L13 47 S NUCLEAR TRANSFER  
L14 0 S L13 (10A) (PROLIFERAT? OR DIVID?)  
L15 10 S L13 (10A) (MAMMAL# OR COW# OR BOVINE OR SHEEP OR GOAT OR  
CA

=> d 110 1-2; d 115 1-10

1. 5,453,366, Sep. 26, 1995, Method of cloning bovine embryos; Michele M. Sims, et al., 800/24 [IMAGE AVAILABLE]

2. 4,994,384, Feb. 19, 1991, Multiplying bovine embryos; Randall S. Prather, et al., 800/24; 435/173.4, 450; 600/34 [IMAGE AVAILABLE]

1. 5,843,754, Dec. 1, 1998, Parthenogenic bovine oocyte activation; Joan L. Susko-Parrish, et al., 435/450; 119/174; 424/93.1, 93.7; 435/455, 461; 800/21, 24 [IMAGE AVAILABLE]

2. 5,741,957, Apr. 21, 1998, Transgenic bovine; Herman A. DeBoer, et al., 800/7; 435/69.1; 800/15, 25 [IMAGE AVAILABLE]

3. 5,739,407, Apr. 14, 1998, Human .beta.-casein, process for producing it and use thereof; Sven Bergstrom, et al., 800/7; 426/580, 590, 648, 657, 801; 435/320.1; 530/361; 536/23.5, 24.1; 800/18, 25 [IMAGE AVAILABLE]

4. 5,633,076, May 27, 1997, Method of producing a transgenic bovine or transgenic bovine embryo; Herman A. DeBoer, et al., 800/25 [IMAGE AVAILABLE]

5. 5,496,720, Mar. 5, 1996, Parthenogenic oocyte activation; Joan L. Susko-Parrish, et al., 435/377; 424/93.2; 600/33 [IMAGE AVAILABLE]

6. 5,453,366, Sep. 26, 1995, Method of cloning bovine embryos; Michele M. Sims, et al., 800/24 [IMAGE AVAILABLE]

7. 5,160,312, Nov. 3, 1992, Cryopreservation process for direct transfer of embryos; Steven A. Voelkel, 600/34 [IMAGE AVAILABLE]

8. 5,096,822, Mar. 17, 1992, Bovine embryo medium; Charles F. Rosenkrans, Jr., et al., 435/388 [IMAGE AVAILABLE]

9. 5,057,420, Oct. 15, 1991, Bovine nuclear transplantation; Joseph M. Massey, 800/24 [IMAGE AVAILABLE]

10. 4,994,384, Feb. 19, 1991, Multiplying bovine embryos; Randall S. Prather, et al., 800/24; 435/173.4, 450; 600/34 [IMAGE AVAILABLE]